AMENDMENT UNDER 37 C.F.R. § 1.116 Attorney Docket No.: Q75437

Application No.: 10/670,963

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1. (currently amended): A printer having a function to control quality of an output

image, comprising:

output means for outputting a first test pattern for automatic measurement of image

quality and a second test pattern for visual evaluation;

measuring means for automatically measuring the image quality of said first test

pattern for the automatic measurement of the image quality;

determining means for determining the image quality from image quality data obtained

through said automatic measurement by means of said measuring means to obtain

determination results;

inputting means for inputting evaluation results of the visual evaluation of said

second test pattern for the visual evaluation;

storage means for storing said image quality data obtained through said automatic

measurement, said determination results and said evaluation results of said visual evaluation;

and

display means for displaying said stored image quality data, said determination

results, said evaluation results of the visual evaluation and history thereof-,

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wherein said history being displayed is of a sequence of evaluations results of the test patterns arranged in terms of times and dates.

2-15. (canceled)

16. (new): A printer having a function to control quality of an output image, comprising:

output means for outputting a first test pattern for automatic measurement of image quality and a second test pattern for visual evaluation;

measuring means for automatically measuring the image quality of said first test pattern for the automatic measurement of the image quality;

determining means for determining the image quality from image quality data obtained through said automatic measurement by means of said measuring means to obtain determination results;

inputting means for inputting evaluation results of the visual evaluation of said second test pattern for the visual evaluation;

storage means for storing said image quality data obtained through said automatic measurement, said determination results and said evaluation results of said visual evaluation; and

display means for displaying said stored image quality data, said determination results, said evaluation results of the visual evaluation and history thereof,

wherein said output means further outputs a diagnostic image for a medical use on a recording material in accordance with medical image data, and records said first test

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pattern for the automatic measurement of the image quality on a part of said recording material concealed by a member of a viewer for observing said diagnostic image on said recording material when said diagnostic image on said recording material is observed on said viewer.